

CBA250

3G/4G Mobile Broadband Adapter

Ethernet to Mobile Broadband, Mobile Broadband to Ethernet

SIMPLE SOLUTION

The CradlePoint CBA250 3G/4G Mobile Broadband Adapter provides IP Pass-Through capabilities for a LAN device requiring wireless broadband access.* For most applications, simply connect the CBA250, turn the unit on, and it's ready to go. Quickly installs, the CBA250 handles the connection without configuration and provides enhanced network connectivity with support for USB and ExpressCard** modems running on 3G/4G Networks. Adding a wireless backup or even primary connection has never been easier.

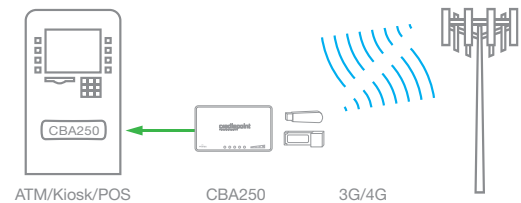
Quickly Add Mobile
Broadband To Any
Ethernet Connection

POWERFUL, RELIABLE, CONVENIENT

As a high-performance adapter, the CBA250 supports multiple and concurrent application streams for the attached LAN device converting Ethernet to mobile broadband and mobile broadband to Ethernet. This flexible connectivity solution is platform independent, features two operating modes (configuration and IP Pass-Through), and has an "always-on" signal strength meter to determine the best mobile broadband reception for optimum placement. The CBA250 is truly a "drop-in" 3G/4G solution for adding mobile broadband capability effortlessly.

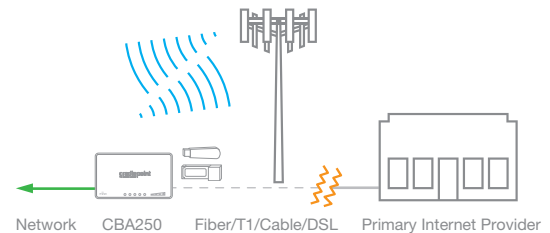
Primary Connection Using the CBA250

Using 3G/4G Instead of Wired Connections Provides Greater Flexibility



CBA250 Failover to 3G/4G

When Primary ISP Fails, the CBA250 Automatically Provides Service Without Interruption



CBA250 FEATURES

- **3G/4G Modem Support**
- **A "Drop-In" Wireless Broadband Solution**
- **Installs in Minutes - No Software to Load**
- **Great for Failover Redundancy or Primary Connect Applications**

* Based on Mobile Broadband Coverage

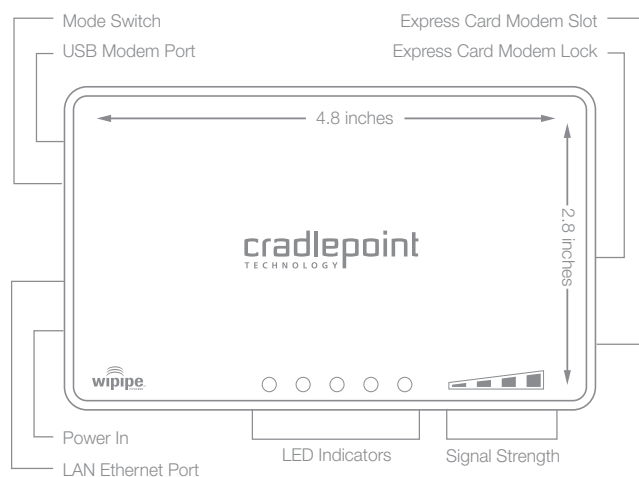
** Requires Activated USB and/or ExpressCard Modem with a Mobile Broadband Carrier. Over 100 Modems are Supported.

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**SPECIFICATIONS**

MODEL NAME:	CBA250 Mobile Broadband Adapter
ETHERNET PORTS:	One (1) Ethernet
MOBILE BROADBAND PORTS:	One (1) USB, One (1) ExpressCard
BUTTONS/SWITCHES:	Signal Strength Display, Reset, Configuration Mode/ IP Pass-Through Mode
LED INDICATORS:	Power, Ethernet LAN Activity, USB Modem Activity, ExpressCard Modem Activity, Signal Strength Indicator
POWER:	5V DC, 2.5-3.0A; 100-240V AC
DIMENSIONS:	4.8-in x 2.8-in x 0.8in (122mm x 73mm x 18.5mm)
WEIGHT:	3.5 oz. (128g)
ENVIRONMENTAL TEMPERATURE:	0°C to 50°C (32°F to 120°F) Operating -20°C to 70°C (-4°F to 158°F) Storage
RELATIVE HUMIDITY:	10% - 85% Operating / 5% - 90% Storage
CERTIFICATIONS:	FCC, CE

**RECOMMENDED ACCESSORIES****DETAILS**

Drop-In, Easy To Use Adapter - No Software To Install
Compatible with 100+ EVDO, HSPA, and WiMAX Cellular Network Devices
10/100 BASE-T Ethernet Port
IEEE 802.3u Compliant - Supports Cable/DSL Modems with Dynamic IP, Static IP, PPPoE, PPTP, and L2TP Connection Types
Universal Plug-n-Play and Application-Level Gateway for Internet Applications: Email, FTP, Gaming, Remote Desktop, NetMeeting, Telnet, SSH, and SCP
Flash Memory for Firmware Upgrades and Save/Restore Settings
Easy Local or Remote Management via HTTP, HTTPS Compatible with WiPipe Central Managed Services

MINIMUM REQUIREMENTS

Mobile Broadband Data Modem with Active Subscription (USB or ExpressCard) **
Management Interface Requires An Internet Browser: Internet Explorer v6.0, Firefox v2.0, or Safari v1.0 Minimum

IN THE BOX

- CBA250 3G/4G Mobile Broadband Adapter
- Quick Start Guide
- AC Power Adapter